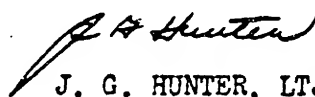


UNITED STATES SHIP CHARLES P. CECIL (DDR 835)Monday 29 OCT
(Day) (Date) (Month)

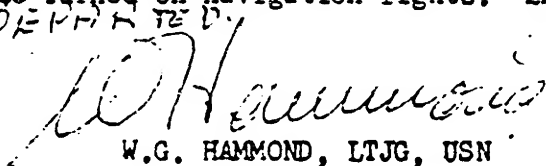
SMOOTH REMARKS—CONTINUED

18-20 Steaming as before. 1842 Turned off navigational lights. Ship now darkened. 1904 Saml contact appeared on surface search radar repeater bearing 297, range 15,100 yards. 1908 Contact tracked on course 180, speed 6 kts. Evaluated it submarine snorkel. Directed sonar to go passive. 1918 With contact bearing 270, range 9000 yards; c/e 270 c/s 22 1919 c/s 16kts. Contact disappeared from scope. 1921 c/s 22. 1924 c/s 261. Station the ASW attack team. Directed sonar to go active, 1927 c/e 259. 1932 Arrived at DAs c/c 315. Commenced counter clockwise expanding search. 1935 c/e 225. 1938 c/e 200. c/c 160. 1942 Sonar contacted bearing 106 range 1700 yards. 1945 Commenced maneuver clockwise to hold contact on starboard beam. Contact evaluated possible submarine. took the conn. Called in P2V aircraft to assist. 1958 Took control of P2V "POLLYS". Turned on navigational lights. Commenced directing aircraft in MADVECS to confirm con



J. G. HUNTER, LTJG, USNR

20-24 Maneuvering as before. 2008 Aircraft gained first of series of MAD contacts. 2130 Exguished navigational lights. 2246 Turned on navigation lights. 2225 U.S.S. SELLERS joined. 2330 SELLERS DEPARTED.



W.G. HAMMOND, LTJG, USN

REPRODUCED AT THE NATIONAL ARCHIVES

DECK LOG-WEATHER OBSERVATION SHEET

CHARLES P. CECIL (000835) ZONE DESCRIPTION 15 "R" DATE 27 OCT 1962

SEAS FROM OPS AT SEA TO

TABLE I

WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BARO- METER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
DIREC- TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
020	7	10	ovc	2994	78	73	10	2000	CU/CB	82	020	1
020	7	10	ovc	2998	78	73	10	2000	CU/CB	82	020	1
040	7	10	BKN	2996	78	72	9	2000	CU/CB	82	040	1.8
040	7	10	BKN	2996	78	72	9	2000	CU/CB	82	040	1
050	7	10	BKN	2996	78	72	9	2000	CU/CB	82	050	1
080	10	13	BKN	2996	84	74	9	1600	CU	82	080	1
060	10	13	BKN	3000	84	74	9	1600	CU/CB	84	060	1
080	10	13	BKN	3000	84	74	9	1800	CU/CB	82	080	1
080	10	13	BKN	3002	81	75	9	1800	CU/CB	82	080	2
080	10	13	BKN	3000	80	75	9	1800	ST/CU	82	080	2
080	10	13	BKN	2998	80	75	9	1800	ST/CU	82	080	2
080	10	13	BKN	2996	80	75	9	1800	ST/CU	82	080	1.5
120	10	13	BKN	2994	84	75	9	1800	ST/CU	82	108	1.5
120	10	13	BKN	2990	84	75	9	1800	ST/CU	82	108	1.5
120	10	13	BKN	2990	83	76	9	1800	ST/CU	82	106	1.5
120	10	13	BKN	2990	85	76	9	1800	ST/CU	82	108	1.5
120	10	13	BKN	2989	84	75	9	1800	ST/CU	82	120	1.2
105	9	10	SC	2992	80	75	6	1600	ST/CU	82	105	1.7
105	9	10	SC	2994	80	75	5	1600	ST/CU	82	100	1.7
105	9	10	SC	2994	80	75	4	1800	CU/C	82	100	1.6
060	9	10	SC	2995	80	75	3	1800	CU/SC	80	060	1
060	9	10	SC	2995	80	75	4	1800	CU/SC	82	060	1
060	9	10	SC	2993	80	75	5	2000	CU/SC	82	060	1
060	9	10	SC	2993	80	75	5	2000	CU/SC	82	060	1

POSITION	ZONE	TIME
0800		
L 24-41 N	BY 2	
L 66-43 W	BY 2	
1200		
L 23-56' N	BY 102	
L 66-07' W	BY 102	
2000		
L 23-33.5' N	BY 2	
L 65-51' W	BY 2	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. A	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. A	

TABLE II
SYNOPTIC OBSERVATIONS

TIME OF OBSERVATION	Day of week	POSITION OF SHIP			TIME GMT	Total Cloud Am. (Code)	WIND		Visi- bilit- y (90-99)	WEATHER		PRES- SURE (mb)	Air Temp. (°F)	CLOUDS					
		Or- ient (1-7) (GMT)	Latitude (0-3- 5-8)	Longitude (Degrees and tenths)			Direction (True) (00-36)	Speed (True) (Knots)		Present (00-99)	Past (0-9)			Baro- meter Cor- rected	Amount of Clouds C _L (Code)	Type C _L (0-9)	Height C _L Clouds (Code)	Type C _M (0-9)	Type C _H (0-9)
2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19		
Y	Q	L ₀ L ₀	L ₀ L ₀	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H		

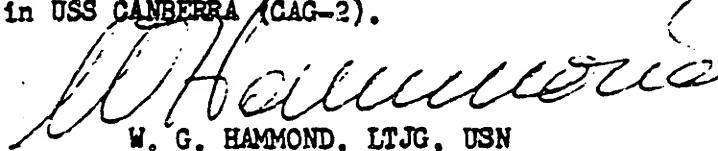
CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. A	

STATES SHIP CHARLES P. GECIL (DDR 835)

Tuesday 30 OCT 62

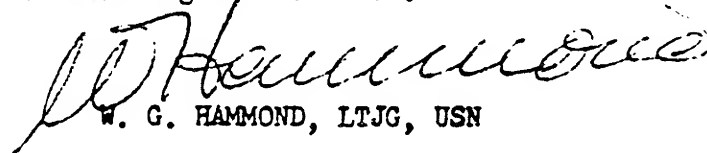
(Day) (Date) (Month)

- 04 Operating in accordance with CINCLANTFLT INST 03360.5F. Investigating sonar contact evaluated as possible submarine not US or known friendly. Patrol Squadron 5 and 7 assisting. Boilers No. 1 and No. 4 are on the line. Material condition YOKE and condition of readiness IV (modified) are set. SOPA is COMCRUDESFLTSTIX in USS CANBERRA (CAG-2).



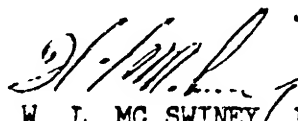
W. G. HAMMOND, LTJG, USN

- 08 Steaming as before. 0658 Lost contact. 0700 regained contact.



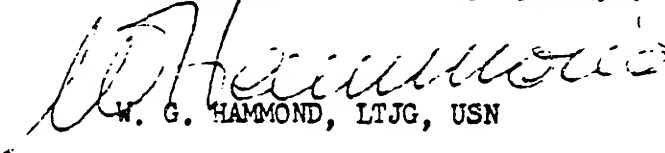
W. G. HAMMOND, LTJG, USN

- 12 Steaming as before. 0800 Mustered the crew on stations; absentees, WALTON, H. W., 532 20 01 UA since 0730, 20 October 1962. 0825 U.S.S. LAWE (DD 763) joined this ship to assist in hold submarine contact. 1000 Made daily inspection of magazines and smokeless powder samples. Conditions normal.



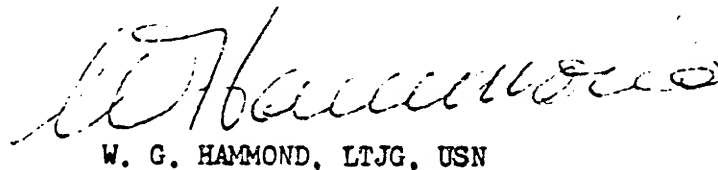
W. L. MC SWINEY, LTJG, USNR

- 16 Steaming as before. 1537 Detached LAWE in accordance with CTF136 302015Z.



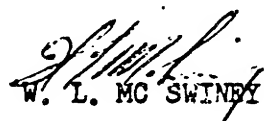
W. G. HAMMOND, LTJG, USN

- 18 Steaming as before.



W. G. HAMMOND, LTJG, USN

- 20 Steaming as before.



W. L. MC SWINEY, LTJG, USNR

- 24 Steaming as before.



W. L. MC SWINEY, LTJG, USNR

020	7	10	orc	2494	78	73	10	2000	C4/CB	82	020	1
020	7	10	orc	2498	78	73	10	2000	C4/CB	82	020	1
040	7	10	BKN	2996	78	72	9	2000	C4/CB	82	040	1.8
040	7	10	BKN	2996	78	72	9	2000	C4/CB	82	040	1
040	7	10	BKN	2996	78	72	9	2000	C4/CB	82	050	1
080	10	13	BKN	2996	84	74	9	1600	C4	82	080	1
060	10	13	BKN	3000	84	74	9	1600	C4/CB	84	060	1
080	10	13	BKN	3000	84	74	9	1800	C4/CB	82	080	1
080	10	13	BKN	3002	81	75	9	1800	C4/CB	82	080	2
080	10	13	BKN	3000	80	75	9	1800	ST/C4	82	080	2
080	10	13	BKN	2998	80	75	9	1800	ST/C4	82	080	2
080	10	13	BKN	2996	80	75	9	1800	ST/C4	82	080	1.5
120	10	13	BKN	2999	84	75	9	1800	ST/C4	82	108	1.5
120	10	13	BKN	2990	84	75	9	1800	ST/C4	82	108	1.5
120	10	13	BKN	2990	83	76	9	1800	ST/C4	82	108	1.5
120	10	13	BKN	2990	85	76	9	1800	ST/C4	82	108	1.5
120	10	13	BKN	2999	84	75	9	1800	ST/C4	82	120	1.2
105	9	10	SET	2992	80	75	6	1600	ST/C4	82	105	1.7
105	9	10	SET	2994	80	75	5	1600	ST/C4	82	105	1.7
105	9	10	SET	2994	80	75	4	1800	C4/CB	82	105	1.6
060	9	10	SET	2995	80	75	3	1800	C4/SC	80	060	1
060	9	10	SET	2995	80	75	4	1800	C4/SC	82	060	1
060	9	10	SET	2993	80	75	5	2000	C4/SC	82	060	1
060	9	10	SET	2993	80	75	5	2000	C4/SC	82	060	1

TABLE II
SYNOPTIC OBSERVATIONS

TIME OF OBSERVATION	Day of week	POSITION OF SHIP			TIME GMT	Total Cloud Amt.	WIND		Visi- bili- ty	WEATHER		PRES- SURE Baro- meter Cor- rected (mb)	Air Temp.	CLOUDS				
		Occa- sion	Latitude	Longitude			Dirac- tion	Speed		Present	Past			Amount of Clouds (Code)	Type C (0-9)	Height C Clouds (Code)	Type CM (0-9)	Type CH (0-9)
		(1-7) (GMT)	(0-3, 5-8) (Degrees and tenths)	(Degrees and tenths)			(Code)	(True) (00-36) (Knots)		(00-99)	(00-99)			(0-9)				
	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L ₀ L ₀	L ₀ L ₀	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H
				</														

(0-9)	3-HOUR PRESS. TEND.		SIGNIFICANT CLOUD				Indicator	Diff. Sea Air	Dew Point	WAVES				WAVES				ICE				
	Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eighths)	Type	Height				Indicator	Dirac- tion (00-36)	Period	Height	Indicator	Dirac- tion (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance	Orientation
1	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
	a	pp	8	N ₂	C	h ₂ h ₂	0	T ₂ T ₂	T ₂ T ₂	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	c ₂	K	D ₁	r	o
			8				0			1				1								
			8				0			1				1								
			8				0			1				1								
			8				0			1				1								
			8				0			1				1								

EXAMINED

1.66-434 BY 2
1200
L 23° 56' N BY 1/2
1.66° 07' W BY 1/2
2000
L 23° 33.5' N BY 2
1.65° 51' W BY 2

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

MILES STEAMED
0000-2400
389.0

FUEL CONSUMED
0000-2400
22425

08 Steaming as before. 0658 Lost contact. 0700 regained contact.

W. G. Hammond
W. G. HAMMOND, LTJG, USN

12 Steaming as before. 0800 Mustered the crew on stations; absentees, WALTON, H. W., 532 20 01 UA since 0730, 20 October 1962. 0825 U.S.S. LAWE (DD 763) joined this ship to assist in hold submarine contact. 1000 Made daily inspection of magazines and smokeless powder samples. Conditions normal.

W. L. McSwiney
W. L. MC SWINEY, LTJG, USNR

16 Steaming as before. 1537 Detached LAWE in accordance with CTF136 302015Z.

W. G. Hammond
W. G. HAMMOND, LTJG, USN

18 Steaming as before.

W. G. Hammond
W. G. HAMMOND, LTJG, USN

20 Steaming as before.

W. L. McSwiney
W. L. MC SWINEY, LTJG, USNR

24 Steaming as before.

W. L. McSwiney
W. L. MC SWINEY, LTJG, USNR

DECK LOG-WEATHER OBSERVATION SHEET

USS CHARLES P. CELLE (DDG 835) ZONE DESCRIPTION 75° 18' N DATE 30 October 1962
AT/PASSAGE FROM OPS AT SEA TO _____

TABLE I

ZONE TIME	WIND		VISI-BIL-ITY (Miles)	WEATH-ER (Sym-bols)	BARO-METER (Inches)	TEMPER-ATURE		CLOUDS			SEA WATER TEMPER-ATURE	WAVES	
	DIREC-TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC-TION (True)	HEIGHT (Feet)
01	060	10	10	SC	2993	80	75	5	1600	C4	52	060	1
02	070	15	10	SC	2994	80	76	5	1600	C4	82	010	1
03	090	10	10	SC	2998	81	77	5	1600	C4/C1	81	090	19
04	090	12	10	SC	2994	81	77	2	1600	C4	82	090	2
05	040	12	10	SC	2986	81	77	7	1800	C4/C1	84	010	2
06	090	10	10	SC	2988	84	75	7	1600	C4/CB	82	090	2
07	050	10	10	SC	2990	84	75	7	1800	C4/CB	82	050	2
08	010	10	10	SC	2990	85	75	7	1800	C4/CB	82	010	2
09	090	10	10	SC	2992	84	75	7	1800	C4/CB	82	090	2
10	090	10	10	SC	2990	84	75	7	1800	C4/CB	82	090	2
11	090	10	10	SC	2990	84	75	6	1800	C4/CB	82	090	2
12	080	10	12	BKN	2987	85	76	9	2000	C4/SC	84	080	2
13	080	10	12	BKN	2986	84	75	9	1800	C4/SC	84	050	2
14	060	8	12	BKN	2984	83	75	9	1800	C4/AL	84	060	1
15	060	8	12	BKN	2981	83	76	4	2000	C4/AL	84	060	1
16	090	7	12	OVC	2985	81	75	10	1800	SC/C4	84	090	1
17	090	7	10	OVC	2985	81	75	10	1800	SC/C4	84	090	1
18	090	1	10	OVC	2985	81	75	10	1600	C1/C4	84	090	1
19	090	10	10	OVC	2982	81	75	10	1600	C1/C4	84	090	1
20	080	10	10	OVC	2982	80	75	10	1600	C4	83	080	1
21	100	12	10	OVC	2982	79	74	10	1600	C4	83	100	1
22	100	12	10	OVC	2982	79	73	10	1600	C1/C4	83	100	1
23	100	10	10	OVC	2982	79	73	10	1600	C1/C4	83	100	1
24	100	10	10	OVC	2982	79	73	10	1800	C4	83	100	1

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME GMT	Total Cloud Amt.	WIND		Visi- bil- ity	WEATHER		PRES- SURE Baro- meter Cor- rected (mb)	Air Temp. (°F)	CLOUDS				
		Or- ient	Latitude	Longitude			Dirac- tion	Speed		Present	Past			Amount of C _L Clouds (Code)	Type C _L (0-9)	Height C _L Clouds (Code)	Type C _M (0-9)	Type C _H (0-9)
	(1-7) (GMT)	(0-3, 5-8)	Degrees and tenths	Degrees and tenths	(Degrees (Code))	(True) (00-36)	(True) (Knots)	(90-99)	(00-99)	(0-9)	(°F)	15	16	17	18	19		
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L ₀ L ₁ L ₂	L ₀ L ₁ L ₂	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H

POSITION	ZONE	TIME
0800	23 30 N	BY 2
165-42.5 W	BY 2	
1200	23 31 N	BY 1/2
165 33 W	BY 1/2	
2000	23 34 N	BY 2
165-22 W	BY 2	

LEGEND: 1 - CELESTIAL
2 - ELECTRONIC
3 - VISUAL
4 - D. R.

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. A	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. A	

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. A	

REPRODUCED AT THE NATIONAL ARCHIVES

STATES SHIP CHARLES P. CECIL (DDR 835)

Wednesday 31 OCT 1962

(Day) (Date) (Month)

- 04 Operating in accordance with CINCLANTFLT INST 033605F and CTF 136 MSG 302015Z. Investigating sonar contact evaluated as probable submarine not US or known friendly. Patrol Squadron 5 and 7 aircraft assisting. Boilers No. 1 and No. 4, and generators, No. 1 and No. 2 are on the line. Material condition YOKE and condition of readiness IV are set.

W. G. Hammond
W. G. HAMMOND, LTJG, USN

- 08 Steaming as before. 0553 Submarine surfaced. Displayed USSR ensign and hull number 011 on the port side, and 911 on the starboard side. Identified as Soviet "F" Class Submarine. On course 090, speed 7 knots took station 600 yards on subs port beam.

W. G. Hammond
W. G. HAMMOND, LTJG, USN

- 12 Steaming as before. 0800 Mustered the crew on station. Absentees; none. Continued maneuvers in close vicinity of submarine; noted number 911 painted on starboard side as previously reported by P2V aircraft. 1000 Made Daily inspection of magazines and smokeless powder samples. Conditions normal.

J. G. Hunter
J. G. HUNTER, LTJG, USNR

- 16 Steaming as before. 1532 Made BT drop. Continued trailing the Soviet Submarine.

W. B. Peirce
W. B. PEIRCE, LT, USN

- 18 Steaming as before.

W. L. McSwiney
W. L. MC SWINEY, LTJG, USNR

- 20 Steaming as before.

W. G. Hammond
W. G. HAMMOND, LTJG, USN

- 24 Steaming as before. Ship darkened with the exception of navigational lights.

J. G. Hunter
J. G. HUNTER, LTJG, USNR

01	060	10	10	ScT	2993	80	75	5	1600	C4	82	060	1
02	070	13	10	ScT	2994	80	76	5	1600	C4	82	010	1
03	090	10	10	ScT	2994	81	77	5	1600	C4/C1	81	090	19
04	090	12	10	ScT	2994	81	77	2	1600	C4	84	090	2
05	040	12	10	ScT	2986	81	77	7	1800	C4/CL	84	010	2
06	090	10	10	ScT	2988	84	75	7	1600	C4/CB	82	090	2
07	050	10	10	ScT	2980	84	75	7	1800	C4/CB	82	050	2
08	010	10	10	ScT	2980	85	75	7	1500	C4/CB	82	010	2
09	090	10	10	ScT	2992	84	75	7	1500	C4/CB	82	090	2
10	090	10	10	ScT	2980	84	75	7	1800	C4/CB	82	090	2
11	090	10	10	ScT	2980	84	75	6	1500	C4/CB	82	090	2
12	080	10	12	BKN	2987	85	76	9	2000	C4/Sc	84	080	1
13	080	10	12	BKN	2986	84	75	9	1500	C4/Sc	84	050	1
14	060	8	12	BKN	2984	83	75	9	1800	C4/AL	84	060	1
15	060	9	12	BKN	2981	83	76	9	2000	C4/AL	84	060	1
16	090	7	12	OVC	2985	81	75	10	1800	Sc/C4	84	090	1
17	090	7	10	OVC	2981	81	75	10	1800	Sc/C4	84	090	1
18	090	1	10	OVC	2985	81	75	10	1600	C1/C4	84	090	1
19	090	10	10	OVC	2982	81	75	10	1600	C1/C4	84	090	1
20	050	10	10	OVC	2982	80	75	10	1600	C4	83	050	1
21	100	12	10	OVC	2982	79	74	10	1600	C4	83	100	1
22	100	12	10	OVC	2982	79	73	10	1600	C1/C4	83	100	1
23	100	10	10	OVC	2982	79	73	10	1600	C1/C4	83	100	1
24	100	10	10	OVC	2982	79	73	10	1600	C4	83	100	1

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP			TIME GMT	Total Cloud Amf. (Coded)	WIND		Visi- bili- ty (90-99)	WEATHER		PRES- SURE Baro- meter Cor- rected (mb)	Air Temp. (°F)	CLOUDS				
		Oce- lan	Latitude (0-3, 5-8) (Degrees and tenths)	Longitude (Degrees and tenths)			Direc- tion (00-36) (True)	Speed (True) (Knots)		Present	Past			Amount of Clouds C _L (Coded)	Type C _L (0-9)	Height C _L (Coded)	Type C _M (0-9)	Type C _H (0-9)
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	Y	Q	L ₁ L ₂ L ₃	L ₄ L ₅ L ₆	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESS. TEND.		SIGNIFICANT CLOUD				Indicator	Dir. Sea Air	Dew Point	WAVES				WAVES				ICE				
		Characteristics (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eights)	Type	Height				Indicator	Direc- tion (00-36)	Period	Height	Indicator	Direc- tion (00-36)	Period	HEIGHT	Kind	Effect	Breaking	Distance	Orientation
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D ₁	V ₁	a	pp	8	N ₁	C	h ₁ h ₂	0	T ₁ T ₂	T ₃ T ₄	1	d ₁ d ₂	P ₁	H ₁	1	d ₁ d ₂	P ₁	H ₁	C ₂	K	D ₁	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

EXAMINED

1200
L 23° 31' N BY 182
L 65° 33' W BY 182
2000
L 23-39 N BY 2
L 65-22 W BY 2

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. A

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. A

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. A

MILES STEAMED
0000-2400
367.9

FUEL CONSUMED
0000-2400
20 445

REPRODUCED AT THE NATIONAL ARCHIVE

08 Steaming as before. 0553 Submarine surfaced. Displayed USSR ensign and hull number 011 on the port side, and 911 on the starboard side. Identified as Soviet "F" Class Submarine. On course 090, speed 7 knots took station 600 yards on subs port beam.

W. G. Hammond
W. G. HAMMOND, LTJG, USN

12 Steaming as before. 0800 Mustered the crew on station. Absentees; none. Continued maneuver in close vicinity of submarine; noted number 911 painted on starboard side as previously reported by P2V aircraft. 1000 Made Daily inspection of magazines and smokeless powder samples. Conditions normal.

J. G. Hunter
J. G. HUNTER, LTJG, USNR

16 Steaming as before. 1532 Made BT drop. Continued trailing the Soviet Submarine.

W. B. Peirce
W. B. PEIRCE, LT, USN

18 Steaming as before.

W. L. Mc Swiney
W. L. MC SWINEY, LTJG, USNR

20 Steaming as before.

W. G. Hammond
W. G. HAMMOND, LTJG, USN

24 Steaming as before. Ship darkened with the exception of navigational lights.

J. G. Hunter
J. G. HUNTER, LTJG, USNR

CURRENT DATA	
FROM _____	(Date) _____
TO _____	(Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

STATES SHIP CHARLES P. CECIL (DDR 835)Thursday 1 NOV 62
(Day) (Date) (Month)

4. Operating in accordance with CINCLANTFLT INST 03360.1F. Maintaining contact with surfaced Russian "F" Class Submarine in accordance with CTF 136 MSG 302015Z. Trailing sub independently on base course 092 PGC and speed 53 kts. Material condition YOKE and condition of readiness IV are set. Boilers No. 1 and No. 4, and generators No. 1 and No. 2 are on the line. Superheat is 700°. The plant is split. 0130 Made BT drop. 0335 Shifted steering motors and cables. SOPA is Commanding Officer, U.S.S. CHARLES P. CECIL.

W. B. Peirce
W. B. PEIRCE, LT, USN

- 8 Steaming as before. 0740 Mustered the crew at quarters. Absentees; none.

W. L. McSwiney
W. L. MC SWINEY, LTJG, USNR

- 2 Steaming as before. 1000 Made daily inspection of magazines and smokeless powder samples; conditions normal. 1015 VP-5 aircraft 7 joined.

W. G. Hammond
W. G. HAMMOND, LTJG, USN

- 6 Steaming as before. 1300 Made BT drop. 1330 P2V aircraft departed for home base.

J. G. Hunter
J. G. HUNTER, LTJG, USNR

- Steaming as before. 1622 Turned on navigational lights. 1630 Set darken ship.

W. B. Peirce
W. B. PEIRCE, LT, USN

- Steaming as before. 1851 Made BT drop.

W. L. McSwiney
W. L. MC SWINEY, LTJG, USNR

- Steaming as before. 2320 Stationed the special sea and refueling details. 2334 Captain at the conn. Maneuvered to take wating station astern of U.S.S. ELOKOMIN (AO 55). 2352 Commenced our approach to the starboard side of other. 2358 Received first line.

W. G. Hammond
W. G. HAMMOND, LTJG, USN

01	100	12	10	ScT	2982	79	73	1	1800	CU	84	100	2
02	100	12	10	ScT	2982	79	73	2	1800	CU	84	100	2
03	100	12	10	CLR	2982	79	73				84	100	2
04	100	12	10	BKN	2982	79	73	4	1800	CU	84	100	2
05	100	12	10	BKN	2982	79	73	4	1800	CU	84	100	2
06	100	12	10	BKN	2984	90	74	4	1800	CU	84	100	2
07	100	13	12	ScT	2983	90	75	6	1800	CU/AC	85	100	1.5
08	100	15	12	BKN	2986	81	77	9	1800	CU/AC	84	100	1.7
09	100	15	12	R	2987	78	75	10	1800	CU	84	100	1.5
10	100	14	10	GVC	2985	79	76	10	1800	CU	84	100	1.5
11	120	20	10	BKN	2982	82	77	9	2000	Sc/AC/CU	84	120	3
12	120	20	10	BKN	2982	82	77	9	2000	Sc/AC/CU	84	120	1.9
13	120	10	10	BKN	2978	82	77	9	2000	Sc/4	84	120	2
14	120	10	10	BKN	2978	79	75	9	2000	Sc/4	84	120	2
15	100	10	10	BKN	2978	79	75	9	2000	CU	84	100	1.3
16	080	10	10	BKN	2980	79	75	9	2000	CU/CI	85	080	1
17	080	10	10	BKN	2980	79	74	9	1600	CU/4	84	080	1.5
18	080	10	10	ScT	2980	79	74	2	1800	CU	84	080	2
19	080	10	10	ScT	2980	79	74	4	1800	CU	84	080	2
20	080	11	10	ScT	2982	79	74	4	1800	CU	84	080	2
21	080	12	10	ScT	2984	79	74	4	1800	CU	84	080	2
22	080	12	10	ScT	2986	79	74	2	1800	CU	84	080	2
23	080	12	8	ScT	2988	79	74	2	1800	CU	85	080	2
24	080	12	8	ScT	2988	79	74	2	1800	CU	85	080	2

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week	POSITION OF SHIP			TIME GMT	Total Cloud Amt. (Lodad)	WIND		Visi- bili- ty (90-99)	WEATHER		PRES- SURE Baro- meter Cor- rected (mb)	Air Temp. (°F)	CLOUDS					
		Oc- tan (0-3, 5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direc- tion (True) (00-36)	Speed (True) (Knots)		Present (00-99)	Past (0-9)			Amount of Clouds (Code)	Type C _L (0-9)	Height C _L Clouds (Code)	Type C _M (0-9)	Type C _H (0-9)	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	
	Y	Q	L ₀ L ₀ L ₀	L ₀ L ₀ L ₀	GG	N	dd	ff	VY	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H	

Course of Ship (0-9)	Speed of Ship (0-9)	3-HOUR PRESS. TEND.		SIGNIFICANT CLOUD				Indicator	Diff. Sea Air	Dew Point	WAVES				WAVES				ICE				
		Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Eights)	Type	Height				Indicator	Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Bearing	Distance
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43
D _s	V _s	a	pp	8	N _s	C	L _s L _s	0	T _s T _s	T _d T _d	1	d _w d _w	P _w	H _w	1	d _w d _w	P _w	H _w	C ₂	K	D _i	r	e
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								
				8				0			1				1								

EXAMINED

1200
23°45'N
164°34'W
2000
23°50'N
163°55'W

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA

FROM (ZT) (Date)
TO (ZT) (Date)

SET
DRIFT

POSITION BETWEEN FIXES

MID. L
MID. A

CURRENT DATA

FROM (ZT) (Date)
TO (ZT) (Date)

SET
DRIFT

POSITION BETWEEN FIXES

MID. L
MID. A

CURRENT DATA

FROM (ZT) (Date)
TO (ZT) (Date)

SET
DRIFT

POSITION BETWEEN FIXES

MID. L
MID. A

MILES STEAMED
0000-2400

234.6

FUEL CONSUMED
0000-2400

14244

REPRODUCED AT THE NATIONAL ARC

W. B. Peirce
W. B. PEIRCE, LT, USN

8 Steaming as before. 0740 Mustered the crew at quarters. Absentees; none.

W. L. Mc Swiney
W. L. MC SWINEY, LTJG, USNR

2 Steaming as before. 1000 Made daily inspection of magazines and smokeless powder samples; conditions normal. 1015 VP-5 aircraft 7 joined.

W. G. Hammond
W. G. HAMMOND, LTJG, USN

6 Steaming as before. 1300 Made BT drop. 1330 P2V aircraft departed for home base.

J. G. Hunter
J. G. HUNTER, LTJG, USNR

Steaming as before. 1622 Turned on navigational lights. 1630 Set darken ship.

W. B. Peirce
W. B. PEIRCE, LT, USN

Steaming as before. 1851 Made BT drop.

W. L. Mc Swiney
W. L. MC SWINEY, LTJG, USNR

Steaming as before. 2320 Stationed the special sea and refueling details. 2334 Captain at the conn. Maneuvered to take wating station astern of U.S.S. ELOKOMIN (AO 55). 2352 Commenced our approach to the starboard side of oiler. 2358 Received first line.

W. G. Hammond
W. G. HAMMOND, LTJG, USN

DECK LOG-WEATHER OBSERVATION SHEET

REF ID: A6616 (DDR 835) ZONE DESCRIPTION 4.5 (RT) DATE 1 November 1962
ORIGIN FROM Ops AT SEA TO

TABLE I

TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BARO- METER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	080	12	8	BKN	2986	79	77	3	1800	CU	75	080	1.5
02	080	12	8	BKN	2986	79	78	3	1800	CU	75	080	1.5
03	080	12	8	BKN	2986	79	77	3	1800	CU	75	080	1.5
04	125	17	8	SC	2988	80	77	6	1800	CU	84	125	2
05	125	17	10	BKN	2988	80	77	9	1800	CU/CB	84	125	2
06	125	18	10	OVC	2992	81	75	10	1600	CU/SC/CB	84	125	2.5
07	125	15	10	OVC	2994	81	75	10	1600	CU/SC/CB	84	125	3
08	100	12	10	OVC	2996	82	77	9	1800	CU/SC	85	100	2
09	100	12	10	OVC	2996	82	77	9	1800	CU/SC	85	100	1
10	100	10	10	OVC	2996	82	77	9	1800	CU/SC	85	100	1
11	100	10	10	OVC	2994	82	77	9	1800	CU/SC/CB	85	100	1
12	100	10	8	OVC	2994	82	77	9	1800	CU/CB	84	100	1
13	100	10	8	OVC	2994	81	76	10	1800	CU/CB	84	100	1
14	100	10	8	R	2994	81	76	9	1800	CU/CB	84	100	1
15	100	10	8	OVC	2994	81	76	10	1800	CU/CB	84	100	1
16	100	10	8	OVC	2994	81	76	10	1800	CU/CB	84	100	1
17	100	10	8	OVC	2994	81	76	10	1800	CU/CB	84	100	1
18	100	10	8	OVC	2994	81	76	10	1800	CU/CB	84	100	1
19	100	10	8	BKN	2994	81	76	7	1800	CU/CB	84	100	1
20	100	10	8	BKN	2994	81	76	7	1800	CU/CB	84	100	1
21	100	10	8	BKN	2996	81	76	7	1800	CU/CB	84	100	1
22	100	10	8	BKN	2998	81	77	7	1800	CU/CB	84	100	1
23	110	10	8	SC	2998	81	76	6	1800	CU/CB	84	110	1
24	110	12	8	SC	2996	80	77	5	1800	CU	84	110	1

TABLE II
SYNOPTIC OBSERVATIONS

[illegible]

POSITION	ZONE	TIME
0800		
L 23-57N	BY	2
L 62 47W	BY	3
1200		
L 23° 58' N	BY	1
L 62° - 22' W	BY	2
2000		
L 23-58' N	BY	2
L 61-32' W	BY	2

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA	
FROM	_____
	(<i>LT</i>) (Date)
TO	_____
	(<i>LT</i>) (Date)
SET	_____
DRIFT	_____
POSITION BETWEEN FIXES	
MID. L	_____
MID. λ	_____

CURRENT DATA	
FROM	(ZT) (Date)
TO	(ZT) (Date)
SET	
DRIFT	
POSITION BETWEEN FIXES	
MID. L	
MID. λ	

CURRENT DATA	
FROM _____	(Date)
TO _____	(Date)
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. λ _____	

REPRODUCED AT THE NATIONAL ARCHIVES

CHARLES P. CECIL (DDR 835)

Friday 2 NOV 1962
(Day) (Date) (Month)

Steaming in the Atlantic Ocean in accordance with CTF 136 302015Z OCT. Maintaining close contact with surfaced Soviet Submarine. Presently alongside starboard side of U.S.S. ELOKOMIN (AO 55) for fueling. Condition of readiness IV and Material cention YOKE are set. Boilers No. 1 and No. 4 and generators No. 1 and No. 2 are on the line. Course 090, speed 11 kts. 0006 Commenced receiving fuel. 0034 Completed fueling having received 58, 258 gallons of NSR. 0040 All lines clear. 0041 c/s to 20 kts, proceeding to take station on starboard quarter of submarine. 0047 c/s to 15 kts. 0057 c/s to 8 kts. Commenced maneuvering on various courses at 7.5 kts while remaining in close vicinity of submarine, which is on course 092, speed 5.5 kts.

J. G. Hunter
J. G. HUNTER, LTJG, USNR

3. Steaming as before. 0740 Mustered the crew at quarters. Absentees; none.

W. B. Peirce
W. B. PEIRCE, LT, USN

Steaming as before. 0838 Made BT drop. 1000 Made daily inspection of magazines and smokeless powder samples; conditions normal. Made weekly test of magazine sprinkling and flooding system. conditions satisfactory.

W. L. Mc Swiney
W. L. MC SWINEY, LTJG, USNR

6 Steaming as before. 1450 The soviet "F" Class Submarine, hull No. 011/911 submerged. Set the ASW Attack Team. Maneuvered to maintain contact. 1527 Lost sonar contact. Commenced a tomato close search. 1559 search unsuccessful. Submarine believed to have gone deep below the layer.

W. G. Hammond
W. G. HAMMOND, LTJG, USN

8 Steaming as before. 1641 c/c 045 c/s 15. 1500 Made BT drop. 1712 c/c 135. 1724 c/c 270.

J. G. Hunter
J. G. HUNTER, LTJG, USNR

0 Steaming as before. 1846 c/s to 12 kts. 1849. Made BT drop. 1854 c/s to 15 kts.

W. B. Peirce
W. B. PEIRCE, LT, USN

4 Steaming as before. 2210 c/c to 090.

W. L. Mc Swiney
W. L. MC SWINEY, LTJG, USNR

02	080	12	8	OKN	2986	79	78	3	1800	CU	75	080	1.5
03	080	12	8	OKN	2986	79	79	3	1800	CU	75	080	1.5
04	125	17	8	SET	2988	80	77	6	1800	CU	84	125	2
05	125	17	10	OKN	2988	80	77	9	1800	CU/CB	84	125	2
06	125	18	10	OKN	2994	81	75	10	1600	CU/CB	84	125	2.5
07	125	15	10	OKN	2994	81	75	10	1600	CU/CB	84	125	3
08	100	12	10	OKN	2996	82	77	9	1800	CU/SC	85	100	2
09	100	12	10	OKN	2996	82	77	9	1800	CU/SC	85	100	1
10	100	10	10	OKN	2996	82	77	9	1800	CU/SC	85	100	1
11	100	10	10	OKN	2994	82	77	9	1800	CU/CB	85	100	1
12	100	10	8	OKN	2994	82	77	9	1800	CU/CB	84	100	1
13	100	10	8	OKN	2994	81	76	10	1800	CU/CB	84	100	1
14	100	10	8	R	2994	81	76	9	1800	CU/CB	84	100	1
15	100	10	8	OKN	2994	81	76	10	1800	CU/CB	84	100	1
16	100	10	8	OKN	2994	81	76	10	1800	CU/CB	84	100	1
17	100	10	8	OKN	2994	81	76	10	1800	CU/CB	84	100	1
18	100	10	8	OKN	2994	81	76	10	1800	CU/CB	84	100	1
19	100	10	8	OKN	2994	81	76	7	1800	CU/CB	84	100	1
20	100	10	8	OKN	2994	81	76	7	1800	CU/CB	84	100	1
21	100	10	8	OKN	2996	81	76	7	1800	CU/CB	84	100	1
22	100	10	8	OKN	2998	81	77	7	1800	CU/CB	84	100	1
23	110	10	8	SET	2988	81	76	6	1800	CU/CB	84	110	1
24	110	12	8	SET	2996	80	78	5	1800	CU	84	110	1

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP			TIME GMT	Total Cloud Amt. (Coded)	WIND		Visi- bili- ty (90-99)	WEATHER		PRES- SURE Baro- meter Cor- rected (mb)	Air Temp. (°F)	CLOUDS					
		Oce- an (0-3, 5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direc- tion (True) (00-36)	Speed (True) (Knots)		Present	Past			Amount of Clouds C _L (Coded)	Type C _L (0-9)	Height C _L Clouds (Coded)	Type C _M (0-9)	Type C _H (0-9)	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	
	Y	Q	L ₀ L ₀ L ₀	L ₀ L ₀ L ₀	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H	

(0-9)		Speed of Ship (0-9)	3-HOUR PRESS. TEND.		SIGNIFICANT CLOUD				Indicator	Diff. Sea Air	Dew Point	WAVES				WAVES				ICE					
			Characteristic (0-9)	Amount Change (mb and tenths)	Indicator	Amount (Height)	Type	Height				Indicator	Direc- tion (00-36)	Period	Height	Indicator	Direc- tion (00-36)	Period	HEIGHT	Kind	Effect	Breaking	Distance	Orientation	
0	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43		
1	0	1	2	3	4	5	6	7	8	9	0	1	2	3	4	5	6	7	8	9	0	1	2		

EXAMINED

1200
1. 23° 58' N BY 1
1. 62° 22' W BY 2
2000
1. 23° 58' N BY 2
1. 61° 32' W BY 2

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. A

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. A

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. A

MILES STEAMED
0000-2400
177.5

FUEL CONSUMED
0000-2400
12294

Th. E. Johnson

REPRODUCED AT THE NATIONAL ARC

at 7.5 kts while remaining in close vicinity of submarine, which is on course 092, speed 5.5 kts

J. G. Hunter
J. G. HUNTER, LTJG, USNR

3. Steaming as before. 0740 Mustered the crew at quarters. Absentees; none.

W. B. Peirce
W. B. PEIRCE, LT, USN

Steaming as before. 0838 Made BT drop. 1000 Made daily inspection of magazines and smokeless powder samples; conditions normal. Made weekly test of magazine sprinkling and flooding system. conditions satisfactory.

W. L. McSwiney
W. L. MC SWINEY, LTJG, USNR

6. Steaming as before. 1450 The soviet "F" Class Submarine, hull No. 011/911 submerged. Set the ASW Attack Team. Maneuvered to maintain contact. 1527 Lost sonar contact. Commenced a tomato close search. 1559 search unsuccessful. Submarine believed to have gone deep below the layer.

W. G. Hammond
W. G. HAMMOND, LTJG, USN

8. Steaming as before. 1641 c/c 045 c/s 15. 1500 Made BT drop. 1712 c/c 135. 1724 c/c 270.

J. G. Hunter
J. G. HUNTER, LTJG, USNR

0. Steaming as before. 1846 c/s to 12 kts. 1849. Made BT drop. 1854 c/s to 15 kts.

W. B. Peirce
W. B. PEIRCE, LT, USN

4. Steaming as before. 2210 c/c to 090.

W. L. McSwiney
W. L. MC SWINEY, LTJG, USNR

REPRODUCED AT THE NATIONAL ARCHIVES

DECK LOG-WEATHER OBSERVATION SHEET

UN CHARLES P. CECIL (DORRIS) ZONE DESCRIPTION +5(R) DATE 2 Nov

AT/PASSAGE FROM OPS AT SEA TO

TABLE I

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BARO- METER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	130	12	10	SC	2996	80	75	4	1800	CU	84	130	1
02	130	12	10	SC	2997	80	75	3	1800	CU	84	130	1
03	130	11	10	SC	2998	80	74	3	1800	CU	84	130	1
04	110	10	10	SC	2998	80	74	3	1800	CU	84	110	1
05	100	10	10	SC	2998	80	74	3	1600	CU	84	100	1
06	100	10	10	SC	2998	80	74	5	1800	CU	84	100	1
07	100	10	10	SC	3000	80	74	5	1800	CU/CB	84	100	1
08	100	10	10	SC	3002	80	74	4	1800	CU/CB	84	100	2
09	100	10	10	SC	3002	80	74	4	1800	CU/CB	84	100	2
10	100	10	10	SC	3002	83	74	4	1800	CU	85	100	2
11	100	10	10	SC	3000	85	75	4	1800	CU/CB	84	100	2
12	100	10	10	SC	3000	85	75	4	1800	CU/CB	84	100	2
13	100	10	10	SC	2998	85	75	4	1800	CU/CB	84	100	1.2
14	100	10	10	SC	2998	85	75	4	1800	CU/CB	84	100	1.3
15	100	10	10	SC	2998	85	75	4	1800	CU/CB	84	1000	1.2
16	100	10	10	SC	2991	84	72	4	1800	CU/CB	84	100	1.2
17	100	10	10	SC	3000	82	73	5	1800	CU/CB	84	100	1
18	110	10	10	SC	3002	80	74	5	1600	CU/SC	84	110	1
19	110	10	10	SC	3002	80	74	6	1800	CU/SC	84	110	1
20	110	10	10	SC	3002	80	74	6	1800	CU/SC	84	110	1
21	110	10	10	SC	3002	79	74	5	1800	CU/SC	84	110	1
22	110	10	10	SC	3001	79	74	5	1800	CU/SC	84	110	1
23	110	10	10	SC	2998	80	73	7	2000	SC/AC	85	110	1
24	110	10	10	SC	2998	80	73	7	2000	SC/AC	85	110	1

POSITION	DATE	TIME
0800	23-56 W	BY 2
16020 W	BY 3	
1200	23-55 W	BY 3
16002 W	BY 3	
2000	24-00 W	BY 3
160-18 W	BY 3	

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA	
FROM _____	(Date)
TO _____	(Date)
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. R _____	

CURRENT DATA	
FROM _____	(Date) _____
TO _____	(Date) _____
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L. _____	
MID. λ _____	

TABLE II

SYNOPTIC OBSERVATIONS

[illegible]

CURRENT DATA	
FROM _____	(Date)
TO _____	(Date)
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES :	
MID. L _____	
MID. λ _____	

CHARLES P. GECIL (DDR 835)

Saturday 3 NOV 62
(Day) (Date) (Month)

Operating in the Atlantic Ocean in accordance with CINCLANTFLT INST 03360.5F and CTF 136.1 OP ORDER 2-62 searching for the submerged Soviet "F" Class Submarine. Hull number 011/911. Units of VP-7 assisting in the search. Boilers No. 1 and No. 4 and generators No. 1 and No. 2 are on the line. Condition of readiness IV and material condition YOKE are set. Presently on course 090 speed 15 kts.

W. G. Hammond
W. G. HAMMOND, LTJG, USN

Steaming as before. 0500 c/c 045. 0600 c/c 135. 0700 c/c 225. 0726 Made BT drop.

J. G. Hunter
J. G. HUNTER, LTJG, USNR

Steaming as before. 0800 Mustered the crew on station; absentee, none. c/c to 315 PGC. 0823 c/c to 045 PGC. 0830 c/c to 030 PGC. 0930 c/s to 18 kts. 1000 Made daily inspection of magazines and smokeless powder samples, conditions normal. 1123 c/c to 020 PGC. 1136 c/c to 030

W. B. Peirce
W. B. PEIRCE, LT, USN

Steaming as before. 1250 c/s to 12 kts. Made BT drop. 1300 c/s to 18 kts.

W. L. Mc Swiney
W. L. MC SWINEY, LTJG, USNR

Steaming as before. 1650 Steering various courses at speeds while closing and investigating a surface contact. A white flame was reported sighted on the bearing of this contact. 1725 Vessel identified as the SEA SPRAY a Liberian Cargo Ship. 1727 c/c to 330, c/s to 1° kts. 1736 c/c to 000. 1744 c/c to 090.

W. G. Hammond
W. G. HAMMOND, LTJG, USN

Steaming as before. 1805 c/c 090. 1815 c/c 000. 1830 c/c 030. 1850 c/s 12 kts. Made BT drop. 1858 c/s 18 kts.

J. G. Hunter
J. G. HUNTER, LTJG, USNR

Steaming as before. 2100 c/c to 045 PGC. c/s to 12 kts.

W. B. Peirce
W. B. PEIRCE, LT, USN

02	130	12	10	ScT	2997	80	75	3	1800	CU	84	130	1
03	130	11	10	ScT	2998	80	74	3	1800	CU	84	130	1
04	110	10	10	ScT	2998	80	74	3	1800	CU	84	110	1
05	100	10	10	ScT	2998	80	74	3	1600	CU	84	100	1
06	100	10	10	ScT	2998	80	74	5	1800	CU	84	100	1
07	100	10	10	ScT	3000	80	74	5	1800	CU/CS	84	100	1
08	100	10	10	ScT	3002	80	74	4	1800	CU/CS	84	100	2
09	100	10	10	ScT	3002	80	74	4	1800	CU/CS	84	100	2
10	100	10	10	ScT	3002	83	74	4	1800	CU	85	100	2
11	100	10	10	ScT	3000	85	75	4	1800	CU/CS	84	100	2
12	100	10	10	ScT	3000	85	75	4	1800	CU/CS	84	100	2
13	100	10	10	ScT	2998	85	75	4	1800	CU/CS	84	100	1.2
14	100	10	10	ScT	2998	85	75	4	1800	CU/CS	84	100	1.3
15	100	10	10	ScT	2998	85	75	4	1800	CU/CS	84	1000	1.2
16	100	10	10	ScT	2991	84	72	4	1800	CU/CS	84	100	1.2
17	100	10	10	ScT	3000	82	73	5	1800	CU/CS	84	100	1
18	110	10	10	ScT	3002	80	74	5	1600	CU/SC	84	110	1
19	110	10	10	ScT	3002	80	74	6	1800	CU/SC	84	110	1
20	110	10	10	ScT	3002	80	74	6	1800	CU/SC	84	110	1
21	110	10	10	ScT	3002	79	74	5	1800	CU/SC	84	110	1
22	110	10	10	ScT	3001	79	74	5	1800	CU/SC	84	110	1
23	110	10	10	ScT	2998	80	73	7	2000	SC/AC	85	110	1
24	110	10	10	ScT	2998	80	73	7	2000	SC/AC	85	110	1

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week		POSITION OF SHIP		TIME GMT	WIND		VISI- BILITY	WEATHER		PRES- SURE	Air Temp.	CLOUDS			
	(1-7) (GMT)	(8-9) (GMT)	(10-11) (Degrees and tenths)	(12-13) (Degrees and tenths)		(14-15) (Knots)	(16-17) (Knots)		(18-19) (00-99)	(20-21) (00-99)	(22-23) (mb)	(24-25) (°F)	(26-27) (00-99) Clouds (Code)	(28-29) (00-99) Type C	(30-31) (00-99) Type M	(32-33) (00-99) Type H
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
	Y	Q	L ₀ L ₀ L ₀	L ₀ L ₀ L ₀	GG	N	dd	ll	VV	ww	W	PPP	TT	N _b	C _L	h

Course of Ship (0-9)		Speed of Ship (0-9)		3-HOUR PRESS. TEND.		SIGNIFICANT CLOUD		Indicator	Diff. See Air	Dew Point	WAVES			WAVES			ICE		
(0-9)	(0-9)	(0-9)	(0-9)	(0-9)	(0-9)	(0-9)	(0-9)	(0-9)	(0-9)	(0-9)	(00-36)	(00-36)	(00-36)	(00-36)	(00-36)	(00-36)	(00-36)	(00-36)	(00-36)
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39
B ₁	B ₂	B ₃	B ₄	B ₅	N ₀	C	L ₀ L ₀ L ₀	0	T ₀ T ₀ T ₀	T ₀ T ₀ T ₀	1	d _w d _w d _w	P _w	H _w	1	d _w d _w d _w	P _w	H _w	C ₂
								0			1				1				
								0			1				1				
								0			1				1				
								0			1				1				
								0			1				1				

EXAMINED

1200
1. 23-55 N BY 1
1. 60-02 W BY 1
3000
1. 24-00 N BY 1
1. 60-18 W BY 1

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. F.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. A

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. A

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. A

MILES STEAMED
0000-2400
256.1

FUEL CONSUMED
0000-2400
16387

REPRODUCED AT THE NATIONAL ARC

W. G. HAMMOND, LTJG, USN

Steaming as before. 0500 c/c 045. 0600 c/c 135. 0700 c/c 225. 0726 Made BT drop.

J. G. Hunter
J. G. HUNTER, LTJG, USNR

Steaming as before. 0800 Mustered the crew on station; absentee, none. c/c to 315 PGC. 0823 c/c to 045 PGC. 0830 c/c to 030 PGC. 0930 c/s to 18 kts. 1000 Made daily inspection of magazines and smokeless powder samples, conditions normal. 1123 c/c to 020 PGC. 1136 c/c to 030

W. B. Peirce
W. B. PEIRCE, LT, USN

Steaming as before. 1250 c/s to 12 kts. Made BT drop. 1300 c/s to 18 kts.

W. L. Mc Swiney
W. L. MC SWINEY, LTJG, USNR

Steaming as before. 1650 Steering various courses at speeds while closing and investigating a surface contact. A white flame was reported sighted on the bearing of this contact. 1725 Vessel identified as the SEA SPRAY a Liberian Cargo Ship. 1727 c/c to 330, c/s to 1° kts. 1736 c/c to 000. 1744 c/c to 090.

W. G. Hammond
W. G. HAMMOND, LTJG, USN

Steaming as before. 1805 c/c 090. 1815 c/c 000. 1830 c/c 030. 1850 c/s 12 kts. Made BT drop. 1858 c/s 18 kts.

J. G. Hunter
J. G. HUNTER, LTJG, USNR

Steaming as before. 2100 c/c to 045 PGC. c/s to 12 kts.

W. B. Peirce
W. B. PEIRCE, LT, USN

AT/PASSAGE FROM OPS AT SEA TO

TABLE I

ZONE TIME	WIND		VISI- BIL- ITY (Miles)	WEATH- ER (Sym- bols)	BARO- METER (Inches)	TEMPER- ATURE		CLOUDS			SEA WATER TEMPER- ATURE	WAVES	
	DIREC- TION (True)	FORCE (Knots)				Dry Bulb	Wet Bulb	Amount (Tenths)	Height	Type		DIREC- TION (True)	HEIGHT (Feet)
01	095	15	10	OK	29.96	84	80	10	1400	CU/LC	84	095	1.3
02	100	15	10	OK	29.96	84	80	10	2000	CU/LC	84	100	1
03	100	15	10	OK	29.96	84	80	10	2000	CU/LC	84	100	1
04	100	10	10	SLT	29.96	84	80	5	2000	CU/LC	84	100	1
05	100	10	10	SLT	29.95	84	80	5	1700	CU/LC	84	100	1
06	100	10	10	SLT	30.00	84	80	5	1800	CU/LC	84	100	1
07	100	10	10	SLT	30.00	84	80	5	2000	CU/LC	84	100	1
08	100	10	10	SLT	30.04	84	80	4	2000	CU/LC	84	100	1
09	100	14	10	SLT	30.02	84	80	4	2000	CU/LC	84	100	1
10	100	14	10	SLT	30.02	84	80	4	2000	CU	84	100	1
11	100	14	10	SLT	30.02	84	80	4	2000	CU	84	100	1
12	085	15	12	SLT	30.02	83	76	7	2000	AL/LC	85	085	1.5
13	085	15	12	SLT	30.00	83	75	8	2000		85	085	1.5
14	085	15	12	SLT	30.00	81	75	8	2000	CU/LC	85	085	1.5
15	080	17	12	SLT	30.01	80	74	5	2000	CU/LC	82	082	2
16	080	17	12	SLT	30.01	80	74	4	2000	CU	82	082	2
17	080	15	12	SLT	30.01	80	74	4	2000	CU	85	080	1.5
18	050	17	10	SLT	30.00	80	74	4	2000	CU	85	080	1
19	050	17	10	SLT	30.00	80	74	4	1800	CU	85	080	1
20	050	17	10	SLT	30.00	80	74	5	1400	CU	85	050	1
21	050	17	10	SLT	30.00	80	74	5	2000	CU	85	050	1
22	050	17	10	SLT	30.00	80	74	5	2000	CU	85	050	1
23	050	17	10	SLT	30.00	80	74	5	2000	CU/LC	85	050	1
24	050	17	10	SLT	30.00	80	74	5	2000	CU	85	050	1

POSITION	ZONE	TIME
0800		
1. <u>2353' N</u>	BY <u>2</u>	
1. <u>58° 50' W</u>	BY <u>2</u>	
1200		
1. <u>24049' N</u>	BY <u>1</u>	
1. <u>58° 15' W</u>	BY <u>1</u>	
2000		
1. <u>26° 36' N</u>	BY <u>2</u>	
1. <u>57° 10' W</u>	BY <u>2</u>	

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA	
FROM _____	(Date)
TO _____	(Date)
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L. _____	
MID. A. _____	

CURRENT DATA	
FROM	_____
	(ET) (Date)
TO	_____
	(ET) (Date)
SET	_____
DRIFT	_____
POSITION BETWEEN FIXES	
MID. L	_____
MID. A	_____

TABLE II

SYNOPTIC OBSERVATIONS

[illegible]

CURRENT DATA	
FROM _____	(Date)
TO _____	(Date)
SET _____	
DRIFT _____	
POSITION BETWEEN FIXES	
MID. L _____	
MID. A _____	

01	095	15	10	046	2996	84	80	10	1400	CU/L	84	095	1.3
02	100	15	10	046	2996	84	80	10	2000	CU/L	84	100	1
03	100	15	10	046	2996	84	80	10	2000	CU/L	84	100	1
04	100	10	10	567	2996	84	80	4	2000	CU/L	84	100	1
05	100	10	10	567	2996	84	80	5	1700	CU/L	84	100	1
06	100	10	10	567	3000	84	80	5	1700	CU/L	84	100	1
07	100	10	10	567	3000	84	80	5	2100	CU/L	84	100	1
08	100	10	10	567	3004	84	80	4	2000	CU/L	84	100	1
09	100	14	10	567	3002	84	80	4	2000	CU/L	84	100	1
10	100	14	10	567	3002	84	80	4	2000	CU	84	100	1
11	100	14	10	567	3002	84	80	4	2000	CU	84	100	1
12	085	15	12	567	3002	83	76	7	2000	AC/L	85	085	1.5
13	085	15	12	567	3000	83	75	8	2000		85	085	1.5
14	085	15	12	567	3000	81	75	8	2000	CU/L	85	085	1.5
15	080	17	12	567	3001	80	74	5	2000	CU/L	83	082	2
16	080	17	12	567	3001	80	74	4	2000	CU	82	082	2
17	080	15	12	567	3001	80	74	4	2000	CU	85	080	1.5
18	050	17	10	567	3000	80	74	4	2000	CU	85	080	1
19	050	17	10	567	3000	80	74	4	1800	CU	85	080	1
20	050	17	10	567	3002	80	74	5	1400	CU	85	050	1
21	050	17	10	567	3000	80	74	5	2000	CU	85	050	1
22	050	17	10	567	3000	80	74	5	2000	CU	85	050	1
23	050	17	10	567	3000	80	74	5	2000	CU/L	85	050	1
24	050	17	10	567	3000	80	74	5	2000	CU	85	050	1

TABLE II
SYNOPTIC OBSERVATIONS

ZONE TIME OF SYNOPTIC OBSERVATION	Day of week (1-7) (GMT)	POSITION OF SHIP			TIME GMT	Total Cloud Amt. (Coded)	WIND		Visi- bili- ty (90-99)	WEATHER		PRES- SURE Baro- meter Cor- rected (mb)	Air Temp. (°F)	CLOUDS					
		Oc- tan (0-3, 5-8)	Latitude (Degrees and tenths)	Longitude (Degrees and tenths)			Direc- tion (True) (00-36)	Speed (True) (Knots)		Present	Past			Amount of Clouds C _L (Coded)	Type C _L (0-9)	Height C _L Clouds L (Coded)	Type C _M (0-9)	Type C _H (0-9)	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	
	Y	Q	L ₀ L ₁ L ₂	L ₀ L ₁ L ₂	GG	N	dd	ff	VV	ww	W	PPP	TT	N _h	C _L	h	C _M	C _H	

Course of Ship (0-7)	Speed of Ship (0-7)	3-HOUR PRESS. TEND.		SIGNIFICANT CLOUD				Indicator	Dir. Sea Air	Dew Point	WAVES				WAVES				ICE					
		Characteristic (0-7)	Amount Change (mb and tenths)	Indicator	Amount (eighths)	Type	Height				Indicator	Direction (00-36)	Period	Height	Indicator	Direction (00-36)	Period	HEIGHT	Kind	Effect	Beading	Distance	Orientation	
20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	
B ₁	C ₁	D ₁	E ₁	F ₁	G ₁	H ₁	I ₁	J ₁	K ₁	L ₁	M ₁	N ₁	O ₁	P ₁	Q ₁	R ₁	S ₁	T ₁	U ₁	V ₁	W ₁	X ₁		

EXAMINED

1200
L 24049'N BY 1
L 58°15'W BY 1
2000
L 26°36'N BY 2
L 57°15'W BY 2

LEGEND: 1 — CELESTIAL
2 — ELECTRONIC
3 — VISUAL
4 — D. R.

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. A

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. A

CURRENT DATA

FROM (ZT) (Date)

TO (ZT) (Date)

SET

DRIFT

POSITION BETWEEN FIXES

MID. L

MID. A

MILES STEAMED
0000-2400
392.4

FUEL CONSUMED
0000-2400
22299

REPRODUCED AT THE NATIONAL ARC